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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. Zhao, Lixin First Inventor ICAL OVERFLOW DRAIN AND SHORT MICR EU872412643 US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application	
See MPEP chapter 600 concerning utility patent application contents.			
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or	\neg
2. Applicant claims s See 37 CFR 1.27.	mall entity status.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
3. Specification (preferred arrangement	[Total Pages 18]	a. Computer Readable Form (CRF)	
- Descriptive title	of the invention	b. Specification Sequence Listing on:	
	e to Related Applications arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or	
- Reference to se	quence listing, a table,	ii. paper	
or a computer p	rogram listing appendix the Invention	c. Statements verifying identity of above copies	
- Brief Summary	of the Invention	ACCOMPANYING APPLICATION PARTS	ᅦ
- Detailed Description	n of the Drawings (if filed) ption	Assignment Papers (cover sheet & document(s))	
Claim(s)Abstract of the	Diaglacura	37 CFR 3.73(b) Statement Power of	
- Abstract of the	F1	(when there is an assignee) Attorney	Ì
4. X Drawing(s) (35 U	S.C. 113) [Total Sheets 6	11. English Translation Document (if applicable)	,
5. Oath or Declaration	[Total Pages 2	Statement (IDS)/PTO-1449 Citations	'
	uted (original or copy) prior application (37 CFR 1.63 (d))	13. Preliminary Amendment	
b. (for continual	tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
	ION OF INVENTOR(S) tement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	
named in t	he prior application, see 37 CFR and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35	5
6. Application Data	Sheet. See 37 CFR 1.76	or its equivalent.	
O Application bata	Sheet. See 37 GHX 1.70	17. Other:	
18. If a CONTINUING APPLI or in an Application Data She		pply the requisite information below and in a preliminary amendmen	ıt,
Continuation	Divisional Continuation-in-part (CII	of prior application No.://	
Prior application information:	Examiner	Group Art Unit:	
	ONAL APPS only: The entire disclosure o	the prior application, from which an oath or declaration is supplied under	
		nuation or divisional application and is hereby incorporated by reference rertently omitted from the submitted application parts.	₽.
	19. CORRESPON	DENCE ADDRESS	
Customer Number or Bar Co	ode Label (Insert Customer No. or Attach	bar code label here) Or Correspondence address below	
Name		Zhao, Lixin	
		43454 Bryant St.	\neg
_Address			
City	Fremont	State CA Zip Code 94539	
Country	7	elephone 510-657-2776 Fax	
Name (Print/Type)	Zhao, Lixin	Registration No. (Attorney/Agent)	7
Signature	tall or	Date 6/18/1. 3	7
	is actimated to take 0.2 hours to complete.	ime will vary depending upon the needs of the individual case. Any common	ノ

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PTO/SB/17 (05-03)

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	375	5.00
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Complete if Known		
Application Number	TBD	
Filing Date	06/16/2003	
First Named Inventor	Zhao, Lixin	
Examiner Name	TBD	
Art Unit		
Attorney Docket No.		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit Account	· · · · · · · · · · · · · · · · · · ·	ee Paid		
Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	on 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
	1252 410 2252 205 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254 1,450 2254 725 Extension for reply within fourth month			
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month			
1001 730 2001 373 Onling like 375.00	1401 320 2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 375.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional			
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)			
Total Claims	71 · · · · · · · · · · · · · · · · · · ·			
Independent 20	1503 630 2503 315 Plant issue fee			
Claims Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	l		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid				
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)	-		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00			
5. Harribot providuoly paid, it groater, i or itelesaces, see above	(V) (V)			

SUBMITTED BY			(Complete ((if applicable)
Name (Print/Type)	Zhao, Lixin	Registration No. (Attorney/Agent)	Telephone	510-657-2776
Signature	tella		Date	6/18/2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	Zhao, Lixin	
Title	An]	mage Sensor with	
Attorn	ey Docket Numb	er	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date
Signature

Zhao, Lixin

408-656-8839

Telephone number
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.